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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/629,117	07/31/2000	Howard Marantz	30566.112-US-U1	4975

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GATES & COOPER LLP  
HOWARD HUGHES CENTER  
6701 CENTER DRIVE WEST, SUITE 1050  
LOS ANGELES, CA 90045

EXAMINER
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BOUTAH, ALINA A

ART UNIT	PAPER NUMBER
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2143

DATE MAILED: 11/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No.

09/629,117

Applicant(s)

MARANTZ ET AL.

Examiner

Alina N Boutah

Art Unit

2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 03 September 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-49 is/are pending in the application.
- 4a) Of the above claim(s) 1-10, 13-22, 25-34, 38-40, 42-44 and 46-48 is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 11, 12, 23, 24, 35-37, 41, 45 and 49 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

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## **DETAILED ACTION**

### ***Response to Amendment***

This action is in response to Applicant's amendment filed September 3, 2004. Claims 11-12, 24-24, 35-37, 41, 45, and 49 are pending in the present application.

### ***Claim Rejections - 35 USC § 112***

Applicant's amendment has over the rejection of claims 23, 35, and 45. The rejections are now withdrawn.

### ***Specification***

The disclosure is objected to because of the following informalities: the serial numbers on page 3, lines 10, 14, and 29 are marked as "xx/xxx,xxx." Appropriate correction is required.

### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 11-12, 23-24, 35-37, 41, 45, and 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 6,182,010 issued to Berstis.

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Regarding claim 11, Berstis teaches a system for accessing geographic information comprising:

- (a) a personal digital assistant (figure 1);
- (b) an application on the personal digital assistant, the application configured to
  - (i) request map data from a server (figure 3; col. 4, line 57 to col. 5, line 2);
  - (ii) receive the map data in a file constructed prior to the server receiving the request (col. 7, lines 13-20);
  - (iii) format the map data (col. 2, lines 20-25);
  - (iv) display the map data on a screen of the personal digital assistant (col. 2, lines 52-60).

Although Berstis does not explicitly teach that the map data is requested from the servlet, he discloses the server in which the map data is requested from contains software programs including servlets (col. 4, line 45). One of ordinary skill in the art at the time the invention was made would have been motivated to employ a servlet to process request because it has the capability to extend web servers by generating dynamic web contents, therefore making the system more flexible.

Regarding claim 12, although Jin does not explicitly teach the system of claim 11 wherein the request is a 'GET' HTTP request, it is well known in the art that a servlet is program that runs as part of a network service, typically an HTTP server and responds to requests from clients.

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In this case, since the PDA requests map data from a servlet, it must do so by a GET HTTP request.

Claims 23-24 have similar limitations as claims 11-12, therefore are rejected under the same rationale.

Claims 35-37 have similar limitations as claims 11-12, therefore are rejected under the same rationale.

Claims 41, 45 and 49 have similar limitations as claim 11, therefore are rejected under the same rationale.

### ***Response to Arguments***

Applicant's arguments, with respect to the rejection(s) of claim(s) 11-12, 23-24, 35-37, 41, 45, and 49 under 35 U.S.C. 102(e) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of USPN 6,182,010 issued to Berstis.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alina N Boutah whose telephone number is 571-272-3908. The examiner can normally be reached on Monday-Thursday (9:00 am - 7:00 pm).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANB

ANB

William C. Vaughn  
Primary Examiner  
Art Unit 2143  
William C. Vaughn, Jr.